

## CIRCUIT FOR EXCHANGING COMMUNICATIONS OVER A TRANSMISSION LINE

### ABSTRACT

A circuit for exchanging communications via a transmission line, including a detector for detecting a predetermined start-of-communication signal, a means for coupling the transmission line on the one hand to a transmit line to provide outgoing communications to the transmission line, and on the other hand to a receive line, to receive incoming communications from the transmission line. The detector is connected to the transmit line.

D:\NrPortbl\Manage\ALICIAR\59704\_1 DOC\V2